

DECLARATION
AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

THERAPEUTIC AND DIAGNOSTIC METHODS AND COMPOSITIONS BASED ON NOTCH PROTEINS AND NUCLEIC ACIDS
the specification of which:

is attached hereto

was filed in the United States on _____ as Application Serial No. _____
with amendment(s) filed on _____ (if applicable) (for declaration not accompanying application)

was filed as PCT international application Serial No. _____ on _____ and was amended under PCT
Article 19 on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119/§172 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION			
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119/172
			YES <input type="checkbox"/> NO <input type="checkbox"/>
			YES <input type="checkbox"/> NO <input type="checkbox"/>
			YES <input type="checkbox"/> NO <input type="checkbox"/>
			YES <input type="checkbox"/> NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED
07/955,012	September 30, 1992		X	

POWER OF ATTORNEY: As a named inventor, I hereby appoint S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), Gerald J. Flintoff (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Isaac Jarkovsky (Reg. No. 22713), Joseph V. Colaianni (Reg. No. 20019), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Charles Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), and Victor N. Balancia (Reg. No. 31231), whose address is Pennie & Edmonds, 1155 Avenue of the Americas, New York, New York 10036, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO: <u>PENNIE & EDMONDS</u> <u>1155 AVENUE OF THE AMERICAS</u> <u>NEW YORK, N.Y. 10036-2711</u>				DIRECT TELEPHONE CALLS TO: <u>PENNIE & EDMONDS</u> (212) 790-9090	
201	FULL NAME OF INVENTOR	LAST NAME <u>ARTAVANIS-TSAKONAS</u>	FIRST NAME <u>SPYRIDON</u>	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY <u>HAMDEN</u> <i>CT</i>	STATE OR FOREIGN COUNTRY <u>CONNECTICUT</u>	COUNTRY OF CITIZENSHIP <u>UNITED STATES</u>	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <u>192 RIDGEWOOD AVENUE</u>	CITY <u>HAMDEN</u>	STATE OR COUNTRY <u>CONNECTICUT</u>	ZIP CODE <u>06517</u>
202	FULL NAME OF INVENTOR	LAST NAME <u>FEHON</u>	FIRST NAME <u>RICHARD</u>	MIDDLE NAME <u>GRANT</u>	
	RESIDENCE & CITIZENSHIP	CITY <u>DURHAM</u> <i>NC</i>	STATE OR FOREIGN COUNTRY <u>NORTH CAROLINA</u>	COUNTRY OF CITIZENSHIP <u>UNITED STATES</u>	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <u>2714 DOGWOOD ROAD</u>	CITY <u>DURHAM</u>	STATE OR COUNTRY <u>NORTH CAROLINA</u>	ZIP CODE <u>27705</u>
203	FULL NAME OF INVENTOR	LAST NAME <u>ZAGOURAS</u>	FIRST NAME <u>PANAYIOTIS</u>	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY <u>NEW HAVEN</u> <i>CT</i>	STATE OR FOREIGN COUNTRY <u>CONNECTICUT</u>	COUNTRY OF CITIZENSHIP <u>GREECE</u>	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <u>595 ORANGE STREET</u>	CITY <u>NEW HAVEN</u>	STATE OR COUNTRY <u>CONNECTICUT</u>	ZIP CODE <u>06511</u>
204	FULL NAME OF INVENTOR	LAST NAME <u>BLAUMUELLER</u>	FIRST NAME <u>CHRISTINE</u>	MIDDLE NAME <u>MARIE</u>	
	RESIDENCE & CITIZENSHIP	CITY <u>NEW HAVEN</u> <i>CT</i>	STATE OR FOREIGN COUNTRY <u>CONNECTICUT</u>	COUNTRY OF CITIZENSHIP <u>UNITED STATES</u>	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <u>28 COTTAGE STREET</u>	CITY <u>NEW HAVEN</u>	STATE OR COUNTRY <u>CONNECTICUT</u>	ZIP CODE <u>06511</u>
205	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
206	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
<i>Spyridon Artavanis-Tsakonas</i>	<i>Richard Grant Fehon</i>	<i>Panayiotis Zagouras</i>
SPYRIDON ARTAVANIS-TSAKONAS DATE <u>20 July</u> , 1993	RICHARD GRANT FEHON DATE <u>27 July</u> , 1993	PANAYIOTIS ZAGOURAS DATE <u>7/20</u> , 1993
SIGNATURE OF INVENTOR 204 <i>Christine Marie Blaumueller</i> CHRISTINE MARIE BLAUMUELLER DATE <u>July 20</u> , 1993	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206